

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/014763

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H03K17/28

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H03K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2001/039626 A1 (JAUERT JOACHIM) 8 November 2001 (2001-11-08) paragraph [0046] - paragraph [0054]; figure 2	1-12
A	US 5 592 034 A (FELMUS ET AL) 7 January 1997 (1997-01-07) column 4, line 62 - column 5, line 30; figure 3	1-12
A	EP 0 551 811 A (EASTMAN KODAK COMPANY; KODAK AKTIENGESSELLSCHAFT) 21 July 1993 (1993-07-21) column 2, line 43 - column 3, line 5; figure 1	1-12

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

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- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "Z" document member of the same patent family

Date of the actual completion of the international search

8 April 2005

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18/04/2005

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/014763

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2001039626 A1	08-11-2001	DE 20008548 U1 EP 1156405 A2	03-08-2000 21-11-2001
US 5592034 A	07-01-1997	NONE	
EP 0551811 A	21-07-1993	DE 4201176 A1 AT 150552 T DE 69308900 D1 DE 69308900 T2 EP 0551811 A1 US 5408284 A	22-07-1993 15-04-1997 24-04-1997 23-10-1997 21-07-1993 18-04-1995